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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/17/2003

THOMAS F. BERGER, ESQUIRE WILLIAM MULLEN 8270 GREENSBORO DRIVE SUITE 700 MCLEAN, VA 22102 EXAMINER ABDI, KAMBIZ

ART UNIT

PAPER NUMBER

3621

DATE MAILED: 12/17/2003

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		IMPULSITY03	2168
09/690 212	10/17/2000	Malik Mamdani	IMI ODSITIOS	•

TITLE OF INVENTION: METHOD AND SYSTEM FOR FACILITATION OF WIRELESS E-COMMERCE TRANSACTIONS

		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE .
APPLN. TYPE	SMALL ENTITY	ISSUETEE		\$665	03/17/2004
nonprovisional	YES	\$665	\$0	<b>\$00</b> 5	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

12/17/2003

THOMAS F. BERGER, ESQUIRE WILLIAM MULLEN 8270 GREENSBORO DRIVE **SUITE 700** MCLEAN, VA 22102

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature (Date)

APPLICATION NO.	APPLICATION NO. FILING DATE. FIRST NAMED		ATTORNEY DOCKET NO.	NO. CONFIRMATION NO.	
09/690.212	10/17/2000	Malik Mamdani	IMPLII SITVO3	2168	

TITLE OF INVENTION: METHOD AND SYSTEM FOR FACILITATION OF WIRELESS E-COMMERCE TRANSACTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$0	\$665	03/17/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS		
ABDI, KAMBIZ		3621		705-075000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  U Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of u agents OR, firm (having agent) and	ng on the patent front page p to 3 registered patent alternatively, (2) the name g as a member a registered the names of up to 2 registered agents. If no name is listed.	attorneys or 1 of a single l attorney or 2 stered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

Please check the appropriate assignee category	or categories (will not be printed on the patent);	<b>□</b> individual	☐ corporation or other private group entity	√ <b>⊔</b> government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the amo	ount of the fee(s)	is enclosed.		
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.		
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Nur	U The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Is	sue Fee and Publication Fee (if any) or to re-apply	any previously p	oaid issue fee to the application identified abo	ove.	
(Authorized Signature)	(Date)		.,		
NOTE; The Issue Fee and Publication Fee other than the applicant; a registered attorn interest as shown by the records of the United	(if required) will not be accepted from anyone ey or agent; or the assignee or other party in States Patent and Trademark Office.				
estimated to take 12 minutes to complete, in completed application form to the USPTO. case. Any comments on the amount of the suggestions for reducing this burden, should	37 CFR 1.311. The information is required to the is to file (and by the USPTO to process) an U.S.C. 122 and 37 CFR 1.14. This collection is cluding gathering, preparing, and submitting the Time will vary depending upon the individual me you require to complete this form and/or be sent to the Chief Information Officer, U.S. artment of Commerce, Alexandria, Virginia COMPLETED FORMS TO THIS ADDRESS. dria, Virginia 22313-1450.				
Under the Paperwork Reduction Act of 19 collection of information unless it displays a v	195, no persons are required to respond to a valid OMB control number.		,		



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/690,212	10/17/2000	Malik Mamdani	IMPULSITY03	2168	
75	590 12/17/2003		EXAM	INER	
THOMAS F. BERGER, ESQUIRE		ABDI, K	ABDI, KAMBIZ		
WILLIAM MULLI 8270 GREENSBOI	<del></del>		ART UNIT	PAPER NUMBER	
SUITE 700			3621		
MCLEAN, VA 22102			DATE MAILED: 12/17/2003	DATE MAILED: 12/17/2003	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 277 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 277 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			1//
	Application No.	Applicant(s)	1
`	09/690,212	MAMDANI ET AL.	$\nearrow$
Notice of Allowability	Examiner	Art Unit	
	Kambiz Abdi	3621	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due c	d ourse. <b>THIS</b>
1. X This communication is responsive to 18 April 2003 and 11	April 2003.		
2. The allowed claim(s) is/are <u>1-10,13-42, 44-48, and 52.</u>			
3. The drawings filed on are accepted by the Examine	er.		
<ol> <li>Acknowledgment is made of a claim for foreign priority und</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Application No	•	
.3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage application	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5.  Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. § 119(e) (to a provision	onal application).	
(a) The translation of the foreign language provisional a	application has been received.		
6.  Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" or pelow. Failure to timely comply will result in ABANDONMENT of	this application. THIS THREE-MON	ITH PERIOD IS NOT E	EXTENDABLE
NFORMAL PATENT APPLICATION (PTO-152) which gives reas			
B.  ☐ CORRECTED DRAWINGS must be submitted.  (a) ☐ including changes required by the Notice of Draftsper  1) ☐ hereto or 2) ☐ to Paper No		,	
<ul><li>(b) ☐ including changes required by the proposed drawing</li><li>(c) ☐ including changes required by the attached Examiner</li></ul>		• •	
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the drawin	ngs in the front (not the l	pack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T</li> </ol>			ote the
Attachment(s)			

PTO-37 (Rev. 04-03)

U.S. Patent and Trademark Office

of Biological Material

1⊠ Notice of References Cited (PTO-892)

3⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)

7 Examiner's Comment Regarding Requirement for Deposit

5 Information Disclosure Statements (PTO-1449), Paper No. \_\_\_

2☐ Notice of Informal Patent Application (PTO-152)

4☐ Interview Summary (PTO-413), Paper No.\_\_\_\_.

8⊠ Examiner's Statement of Reasons for Allowance

6⊠ Examiner's Amendment/Comment

9 Other

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. Art Unit: 3621

#### **DETAILED ACTION**

 The text of those sections of Title 35,U.S.Code not included in this section can be found in the prior office action. Prior office action dated 4 October 2002 is incorporated in this office action by reference.

Claims 1-10, 13-42, 44-48, and 52 have been allowed.

#### Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with attorney Raymond M. Galasso representing the applicant on 9 June 2003.

By this examiner's amendment, claims 51, 53, 54, and 55 have been canceled without prejudice.

Cancel claims 51,/58, 54, and 55.

### Allowable Subject Matter

- 4. Claims 1-10, 13-42, 44-48, and 52 are allowed over the prior art of record.
- 5. The following is an examiner's statement of reason for allowance:

The closest prior art of record is U.S. Patent No. 5,991,749 to Paul H. Morril Jr. provides a method and system to transact through a cell phone. Moril teaches a method and system of transferring funds between first party and a second party. First party being a cell phone and second party being a person's financial account. The main difference between the Morril teaching and other systems is the entering of a certain code to conduct the transaction through the wireless service as well as confirming such transaction by providing a confirmation number code at the wireless device to be displayed to the user. The transaction verifications are a combination of biometric (Voice recognition) and bar code scanning. The prior art of record is not directed towards "optically scanning the first transaction code from the visual display". The prior art of record either singularly or in combination with other prior arts in the record does not teach the steps of displaying and scanning of the code provided to the wireless device

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Application/Control Number: 09/690,212

. Art Unit: 3621

6. Independent claims 1, 34, and 52 contain the steps of "displaying the first transaction code on a

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visual display of the wireless communication device" and "optically scanning the first transaction code

from the visual display". The closes prior art of record when taken either individually or in combination

with other prior arts of record fails to teach or suggest the above steps as they have been claimed. It is

clear that transaction verification is based on directly scanning of the "barcode" presented by the visual

display of a wireless device. Consequently, claims 2-10, and 13-33 are dependent claims to claim 1, and

claims 34-42 and 44-48 are dependent claims to claim 34, thus they have all the limitations of claims 1

and 34, therefore, they are allowable for the same reason.

7. The closest foreign prior art of record is Japanese Patent No. JP 2000285324A to Chatani

Kimiyuki, and the NPL sited by the applicant titled "50 Things You Can Do with Cell Phone" by Hugh

Ashton, 12 January 2001, (www.mcommercetimes.com/solutions/67), which they relate to the general

state of the art.

Conclusion

8. Any comments considered necessary by the applicant must be submitted no later than the

payment of the issues fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance."

9. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Kambiz Abdi whose telephone number is (703) 305-3364. The examiner can normally be

reached on 9:30 AM to 5:00 PM.

10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

James P. Trammell can be reached on (703) 305-9768.

11. Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the Receptionist whose telephone number is (703)308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington D.C. 20231

or faxed to:

. Art Unit: 3621

(703) 305-7687 [Official communications; including After Final communications labeled "Box AF"]

(703) 746-7749 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to:

Crystal Park 5, 2451 Crystal Drive 7th floor receptionist, Arlington, VA, 22202

Abdi/K June 17, 2003

> JOHN W. HAYES RIMARY EXAMINER